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## **CLAIMS**

1. A wall mounted domestic combined heat and power appliance comprising a prime mover to generate

5 electrical power and heat output, a housing containing the prime mover, and at least one bracket at each side of the housing to mount the housing to a wall, each bracket comprising a main body which is elongate in a vertical direction and has a L-shape cross section,

10 each extremity of the L-shape cross section having an enlarged portion, a first of which provides a spacer between the main body and the housing, and a second of which provides a spacer between the main body and the wall.

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- 2. An appliance according to claim 1, wherein a plurality of brackets are provided at each side of the housing.
- 20 3. An appliance according to claim 1 or 2 wherein the prime mover is a linear free piston Stirling engine.
- 4. An appliance according to claim 3, wherein an absorber mass is suspended from the Stirling engine.
  - 5. An appliance according to any one of the preceding claims wherein the housing is provided with at least one flexible inlet/outlet connection for fluid.
  - 6. An appliance according to claim 5, wherein the flexible connection is provided by an oversize opening in the housing through which an inlet/outlet pipe extends, and a flexible seal between the hole and the pipe.

7. An appliance according to claim 5 or claim 6, wherein the inlet/outlet is provided with a flexible pipe section to absorb pressure pulses.